

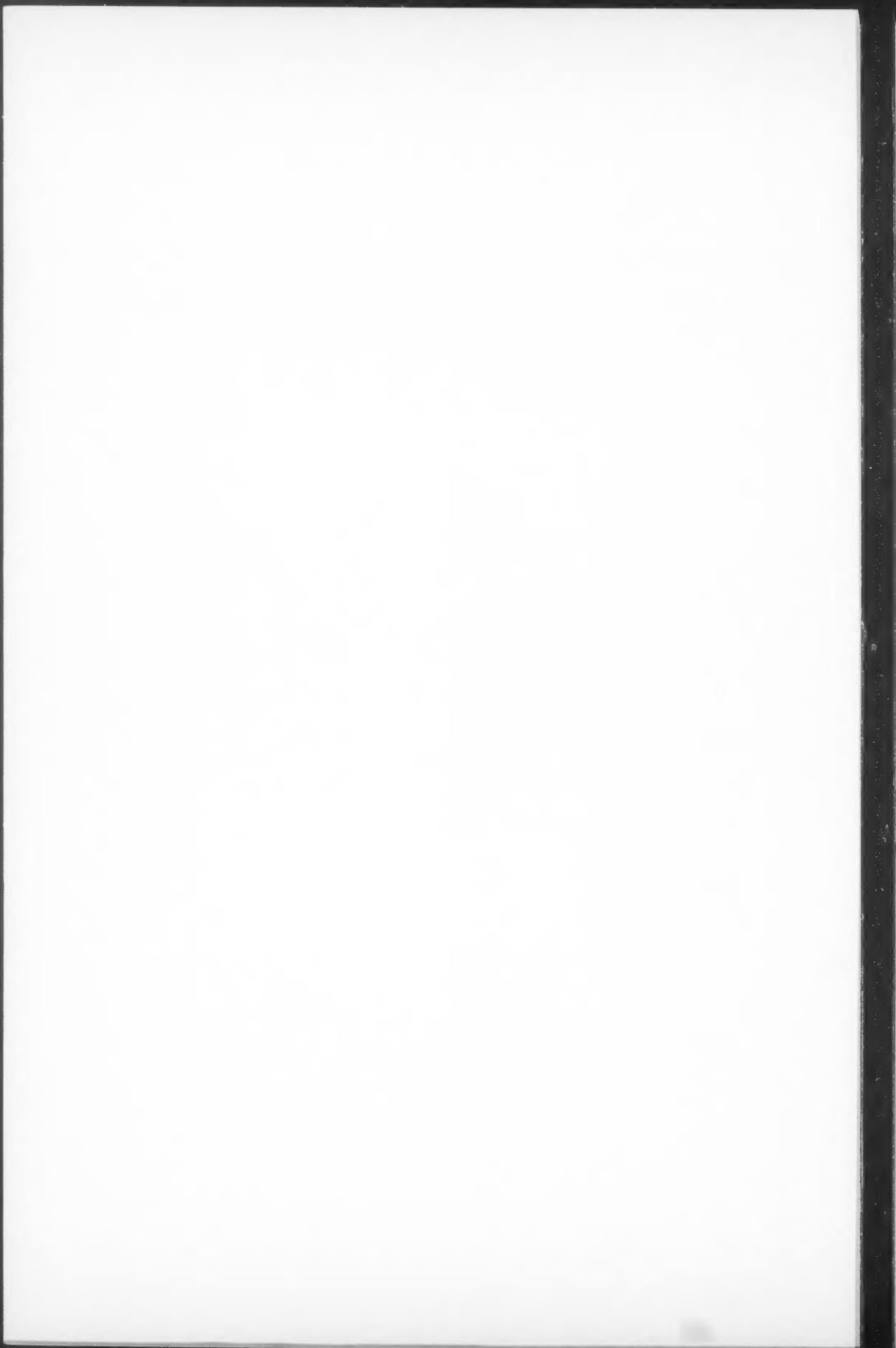
DECISION SCIENCES Journal

VOLUME 36 AUTHOR INDEX

- Abdinnour-Helm, Sue F., Chaparro, Barbara S., & Farmer, Steven M. *Using the End-User Computing Satisfaction (EUCS) Instrument to Measure Satisfaction with a Web Site.* 36(2), 341-364.
- Arcelus, F. J., Kumar, Satyendra, & Srinivasan, G. *Retailer's Response to Alternate Manufacturer's Incentives Under a Single-Period, Price-Dependent, Stochastic-Demand Framework.* 36(4), 599-626.
- Baker, Tim, & Collier, David A. *The Economic Payout Model for Service Guarantees.* 36(2), 197-220.
- Baker, Tim, & Murthy, Nagesh N. *Viability of Auction-Based Revenue Management in Sequential Markets.* 36(2), 259-286.
- Barut, Mehmet, & Sridharan, V. *Revenue Management in Order-Driven Production Systems.* 36(2), 287-316.
- Bou-Llusar, Juan Carlos. See: Escrig-Tena, Ana Belén, & Bou-Llusar, Juan Carlos. *A Model for Evaluating Organizational Competencies: An Application in the Context of a Quality Management Initiative.* 36(2), 221-257.
- Boyer, Kenneth K., & Hult, G. Tomas M. *Customer Behavior in an Online Ordering Application: A Decision Scoring Model.* 36(4), 569-598.
- Chaparro, Barbara S. See: Abdinnour-Helm, Sue F., Chaparro, Barbara S., & Farmer, Steven M. *Using the End-User Computing Satisfaction (EUCS) Instrument to Measure Satisfaction with a Web Site.* 36(2), 341-364.
- Chwolka, Anne. See: Jahnke, Hermann, Chwolka, Anne, & Simons, Dirk. *Coordinating Service-Sensitive Demand and Capacity by Adaptive Decision Making: An Application of Case-Based Decision Theory.* 36(1), 1-32.
- Collier, David A. See: Baker, Tim, & Collier, David A. *The Economic Payout Model for Service Guarantees.* 36(2), 197-220.
- Easton, Fred F., & Goodale, John C. *Schedule Recovery: Unplanned Absences in Service Operations.* 36(3), 459-488.
- Escrig-Tena, Ana Belén, & Bou-Llusar, Juan Carlos. *A Model for Evaluating Organizational Competencies: An Application in the Context of a Quality Management Initiative.* 36(2), 221-257.
- Farmer, Steven M. See: Abdinnour-Helm, Sue F., Chaparro, Barbara S., & Farmer, Steven M. *Using the End-User Computing Satisfaction (EUCS) Instrument to Measure Satisfaction with a Web Site.* 36(2), 341-364.
- Field, Joy M., & Sinha, Kingshuk K. *Applying Process Knowledge for Yield Variation Reduction: A Longitudinal Field Study.* 36(1), 159-186.
- Gao, Li-Lian. See: Robinson Jr., E. Powell, Sahin, Funda, & Gao, Li-Lian. *The Impact of E-Replenishment Strategy on Make-to-Order Supply Chain Performance.* 36(1), 33-64.
- Goodale, John C. See: Easton, Fred F., & Goodale, John C. *Schedule Recovery: Unplanned Absences in Service Operations.* 36(3), 459-488.
- Gopal, Ram, Thompson, Steven, Tung, Y. Alex, & Whinston, Andrew B. *Managing Risks in Multiple Online Auctions: An Options Approach.* 36(3), 397-425.
- Grover, Varun. See: Saeed, Khawaja A., Malhotra, Manoj K., & Grover, Varun. *Examining the Impact of Interorganizational Systems on Process Efficiency and Sourcing Leverage in Buyer-Supplier Dyads.* 36(3), 365-396.
- Hämäläinen, Raimo P. See: Mustajoki, Jyri, Hämäläinen, Raimo P., & Salo, Ahti. *Decision Support by Interval SMART/SWING—Incorporating Imprecision in the SMART and SWING Methods.* 36(2), 317-339.
- Hsieh, Ping-Jung. See: Lin, Chinho, Tan, Bertram, & Hsieh, Ping-Jung. *Application of the Fuzzy Weighted Average in Strategic Portfolio Management.* 36(3), 489-511.

- Hult, G. Tomas M. See: Boyer, Kenneth K., & Hult, G. Tomas M. *Customer Behavior in an Online Ordering Application: A Decision Scoring Model*. 36(4), 569-598.
- Jahnke, Hermann, Chwolka, Anne, & Simons, Dirk. *Coordinating Service-Sensitive Demand and Capacity by Adaptive Decision Making: An Application of Case-Based Decision Theory*. 36(1), 1-32.
- Jayaram, Jayanth. See: Koufteros, Xenophon, Vonderembse, Mark, & Jayaram, Jayanth. *Internal and External Integration for Product Development: The Contingency Effects of Uncertainty, Equivocality, and Platform Strategy*. 36(1), 97-133.
- Khouja, Moutaz, & Kumar, Ram L. *Acquisition of Telecommunications Bandwidth under Economies of Scale in Size and Duration of Contracts*. 36(1), 135-158.
- Kim, Soo Wook. See: Swink, Morgan, Narasimhan, Ram, & Kim, Soo Wook. *Manufacturing Practices and Strategy Integration: Effects on Cost Efficiency, Flexibility, and Market-Based Performance*. 36(3), 427-457.
- Kim, Sung S., & Malhotra, Naresh K. *Predicting System Usage from Intention and Past Use: Scale Issues in the Predictors*. 36(1), 187-196.
- Koufteros, Xenophon, Vonderembse, Mark, & Jayaram, Jayanth. *Internal and External Integration for Product Development: The Contingency Effects of Uncertainty, Equivocality, and Platform Strategy*. 36(1), 97-133.
- Kumar, Ram L. See: Khouja, Moutaz, & Kumar, Ram L. *Acquisition of Telecommunications Bandwidth under Economies of Scale in Size and Duration of Contracts*. 36(1), 135-158.
- Kumar, Satyendra. See: Arcelus, F. J., Kumar, Satyendra, & Srinivasan, G. *Retailer's Response to Alternate Manufacturer's Incentives Under a Single-Period, Price-Dependent, Stochastic-Demand Framework*. 36(4), 599-626.
- Lin, Chinho, Tan, Bertram, & Hsieh, Ping-Jung. *Application of the Fuzzy Weighted Average in Strategic Portfolio Management*. 36(3), 489-511.
- Malhotra, Manoj K. See: Saeed, Khawaja A., Malhotra, Manoj K., & Grover, Varun. *Examining the Impact of Interorganizational Systems on Process Efficiency and Sourcing Leverage in Buyer-Supplier Dyads*. 36(3), 365-396.
- Malhotra, Naresh K. See: Kim, Sung S., & Malhotra, Naresh K. *Predicting System Usage from Intention and Past Use: Scale Issues in the Predictors*. 36(1), 187-196.
- Muralidhar, Krishnamurthy, & Sarathy, Rathindra. *An Enhanced Data Perturbation Approach for Small Data Sets*. 36(3), 513-529.
- Murthy, Nagesh N. See: Baker, Tim, & Murthy, Nagesh N. *Viability of Auction-Based Revenue Management in Sequential Markets*. 36(2), 259-286.
- Mustajoki, Jyri, Härmäläinen, Raimo P., & Salo, Ahti. *Decision Support by Interval SMART/SWING—Incorporating Imprecision in the SMART and SWING Methods*. 36(2), 317-339.
- Narasimhan, Ram. See: Swink, Morgan, Narasimhan, Ram, & Kim, Soo Wook. *Manufacturing Practices and Strategy Integration: Effects on Cost Efficiency, Flexibility, and Market-Based Performance*. 36(3), 427-457.
- Robinson Jr., E. Powell, Sahin, Funda, & Gao, Li-Lian. *The Impact of E-Replenishment Strategy on Make-to-Order Supply Chain Performance*. 36(1), 33-64.
- Sabherwal, Rajiv, & Sabherwal, Sanjiv. *Knowledge Management Using Information Technology: Determinants of Short-Term Impact on Firm Value*. 36(4), 531-567.
- Sabherwal, Sanjiv. See: Sabherwal, Rajiv, & Sabherwal, Sanjiv. *Knowledge Management Using Information Technology: Determinants of Short-Term Impact on Firm Value*. 36(4), 531-567.
- Saeed, Khawaja A., Malhotra, Manoj K., & Grover, Varun. *Examining the Impact of Interorganizational Systems on Process Efficiency and Sourcing*

- Leverage in Buyer-Supplier Dyads.* 36(3), 365-396.
- Sahin, Funda. See: Robinson Jr., E. Powell, Sahin, Funda, & Gao, Li-Lian. *The Impact of E-Replenishment Strategy on Make-to-Order Supply Chain Performance.* 36(1), 33-64.
- Salo, Ahti. See: Mustajoki, Jyri, Hämäläinen, Raimo P., & Salo, Ahti. *Decision Support by Interval SMART/SWING—Incorporating Imprecision in the SMART and SWING Methods.* 36(2), 317-339.
- Sarathy, Rathindra. See: Muralidhar, Krishnamurthy, & Sarathy, Rathindra. *An Enhanced Data Perturbation Approach for Small Data Sets.* 36(3), 513-529.
- Simons, Dirk. See: Jahnke, Hermann, Chwolka, Anne, & Simons, Dirk. *Coordinating Service-Sensitive Demand and Capacity by Adaptive Decision Making: An Application of Case-Based Decision Theory.* 36(1), 1-32.
- Sinha, Kingshuk K. See: Field, Joy M., & Sinha, Kingshuk K. *Applying Process Knowledge for Yield Variation Reduction: A Longitudinal Field Study.* 36(1), 159-186.
- Sridharan, V. See: Barut, Mehmet, & Sridharan, V. *Revenue Management in Order-Driven Production Systems.* 36(2), 287-316.
- Srinivasan, G. See: Arcelus, F. J., Kumar, Satyendra, & Srinivasan, G. *Retailer's Response to Alternate Manufacturer's Incentives Under a Single-Period, Price-Dependent, Stochastic-Demand Framework.* 36(4), 599-626.
- Swink, Morgan, Narasimhan, Ram, & Kim, Soo Wook. *Manufacturing Practices and Strategy Integration: Effects on Cost Efficiency, Flexibility, and Market-Based Performance.* 36(3), 427-457.
- Tan, Bertram. See: Lin, Chinho, Tan, Bertram, & Hsieh, Ping-Jung. *Application of the Fuzzy Weighted Average in Strategic Portfolio Management.* 36(3), 489-511.
- Thompson, Steven. See: Gopal, Ram, Thompson, Steven, Tung, Y. Alex, & Whinston, Andrew B. *Managing Risks in Multiple Online Auctions: An Options Approach.* 36(3), 397-425.
- Tung, Y. Alex. See: Gopal, Ram, Thompson, Steven, Tung, Y. Alex, & Whinston, Andrew B. *Managing Risks in Multiple Online Auctions: An Options Approach.* 36(3), 397-425.
- van der Vorst, J. G. A. J. See: van der Zee, D. J., & van der Vorst, J. G. A. J. *A Modeling Framework for Supply Chain Simulation: Opportunities for Improved Decision-Making.* 36(1), 65-95.
- van der Zee, D. J., & van der Vorst, J. G. A. J. *A Modeling Framework for Supply Chain Simulation: Opportunities for Improved Decision-Making.* 36(1), 65-95.
- Vonderembse, Mark. See: Koufteros, Xenophon, Vonderembse, Mark, & Jayaram, Jayanth. *Internal and External Integration for Product Development: The Contingency Effects of Uncertainty, Equivocality, and Platform Strategy.* 36(1), 97-133.
- Wang, Qinan. *Discount Pricing Policies and the Coordination of Decentralized Distribution Systems.* 36(4), 627-646.
- Whinston, Andrew B. See: Gopal, Ram, Thompson, Steven, Tung, Y. Alex, & Whinston, Andrew B. *Managing Risks in Multiple Online Auctions: An Options Approach.* 36(3), 397-425.



- Acquisition of Telecommunications Bandwidth under Economies of Scale in Size and Duration of Contracts.* Moutaz Khouja & Ram L. Kumar, 36(1), 135-158.
- Application of the Fuzzy Weighted Average in Strategic Portfolio Management.* Chinho Lin, Bertram Tan, & Ping-Jung Hsieh, 36(3), 489-511.
- Applying Process Knowledge for Yield Variation Reduction: A Longitudinal Field Study.* Joy M. Field & Kingshuk K. Sinha, 36(1), 159-186.
- Coordinating Service-Sensitive Demand and Capacity by Adaptive Decision Making: An Application of Case-Based Decision Theory.* Hermann Jahnke, Anne Chwolka, & Dirk Simons, 36(1), 1-32.
- Customer Behavior in an Online Ordering Application: A Decision Scoring Model.* Kenneth K. Boyer & G. Tomas M. Hult, 36(4), 569-598.
- Decision Support by Interval SMART/SWING—Incorporating Imprecision in the SMART and SWING Methods.* Jyri Mustajoki, Raimo P. Hämmäläinen, & Ahti Salo, 36(2), 317-339.
- Discount Pricing Policies and the Coordination of Decentralized Distribution Systems.* Qinan Wang, 36(4), 627-646.
- Economic Payout Model for Service Guarantees.* The. Tim Baker & David A. Collier, 36(2), 197-220.
- Enhanced Data Perturbation Approach for Small Data Sets.* An. Krishnamurty Muralidhar & Rathindra Sarathy, 36(3), 513-529.
- Examining the Impact of Interorganizational Systems on Process Efficiency and Sourcing Leverage in Buyer-Supplier Dyads.* Khawaja A. Saeed, Manoj K. Malhotra, & Varun Grover, 36(3), 365-396.
- Impact of E-Replenishment Strategy on Make-to-Order Supply Chain Performance.* The. E. Powell Robinson Jr., Funda Sahin, & Li-Lian Gao, 36(1), 33-64.
- Internal and External Integration for Product Development: The Contingency Effects of Uncertainty, Equivocality, and Platform Strategy.* Xenophon Koufteros, Mark Vonderembse, & Jayanth Jayaram, 36(1), 97-133.
- Knowledge Management Using Information Technology: Determinants of Short-Term Impact on Firm Value.* Rajiv Sabherwal & Sanjiv Sabherwal, 36(4), 531-567.
- Managing Risks in Multiple Online Auctions: An Options Approach.* Ram Gopal, Steven Thompson, Y. Alex Tung, & Andrew B. Whinston, 36(3), 397-425.
- Manufacturing Practices and Strategy Integration: Effects on Cost Efficiency, Flexibility, and Market-Based Performance.* Morgan Swink, Ram Narasimhan, & Soo Wook Kim, 36(3), 427-457.
- Model for Evaluating Organizational Competencies: An Application in the Context of a Quality Management Initiative.* A. Ana Belén Escrig-Tena & Juan Carlos Bou-Llusar, 36(2), 221-257.
- Modeling Framework for Supply Chain Simulation: Opportunities for Improved Decision-Making.* A. D. J. van der Zee & J. G. A. J. van der Vorst, 36(1), 65-95.
- Predicting System Usage from Intention and Past Use: Scale Issues in the Predictors.* Sung S. Kim & Naresh K. Malhotra, 36(1), 187-196.
- Retailer's Response to Alternate Manufacturer's Incentives Under a Single-Period, Price-Dependent, Stochastic-Demand Framework.* F. J. Arcelus, Satyendra Kumar, & G. Srinivasan, 36(4), 599-626.
- Revenue Management in Order-Driven Production Systems.* Mehmet Barut & V. Sridharan, 36(2), 287-316.
- Schedule Recovery: Unplanned Absences in Service Operations.* Fred F. Easton & John C. Goodale, 36(3), 459-488.
- Using the End-User Computing Satisfaction (EUCS) Instrument to Measure*

Satisfaction with a Web Site. Sue F. Abdinnour-Helm, Barbara S. Chaparro, & Steven M. Farmer, 36(2), 341-364.

Viability of Auction-Based Revenue Management in Sequential Markets. Tim Baker & Nagesh N. Murthy, 36(2), 259-286.

VOLUME 36 SUBJECT INDEX

- After-Sales Services, 36, 1
Auctions, 36, 259
Bandwidth Acquisition, 36, 135
Buyer-Supplier Relationships, 36, 366
Calculus, 36, 197
Capacity Planning, 36, 1
Case-Based Decision Theory, 36, 1
Causal Models, 36, 221
Competencies, 36, 221
Computer-Recorded System Usage, 36, 187
Confidentiality, 36, 513
Confirmatory Factor Analysis, 36, 341
Contingency Theory, 36, 97, 531
Contracting Policy, 36, 135
Customer Service, 36, 197
Data Masking, 36, 513
Data Sharing, 36, 513
Database Design, 36, 513
Database Management, 36, 513
Database Security, 36, 513
Decision Analysis, 36, 1
Decision Making, 36, 287
Decision Support Systems, 36, 65, 317
Demand/Capacity Management, 36, 287
E-Business, 36, 33
E-Commerce, 36, 569
End-User Computing, 36, 341
Event Study, 36, 531
Experimental Design, 36, 287
Fuzzy Weighted Average, 36, 489
Grocery Home Delivery, 36, 569
Heuristic, 36, 287
Hospital Management, 36, 513
Imprecision, 36, 317
Integer Linear Programming, 36, 489
Integration, 36, 97
Internet Ordering, 36, 569
Interorganizational Systems, 36, 366
Invariance Analysis, 36, 341
Knowledge Creation, 36, 531
Knowledge Management, 36, 531
Knowledge Sharing, 36, 531
Knowledge-Based Theory of the Firm, 36, 531
Labor and Staff Planning, 36, 459
Longitudinal Field Study, 36, 159
Longitudinal Research, 36, 569
Market Efficiency, 36, 397
Marketing/Pricing, 36, 599
Mathematical Programming/Optimization, 36, 459
Measurement Instrument, 36, 221
MIS/OM Interface, 36, 33
Multicriteria Decision Making, 36, 317
Multivariate Statistics, 36, 513
New Product Development, 36, 97
Newsvendor Problem, 36, 599
Nonlinear Optimization, 36, 599
Objective Measure, 36, 187
Online Auctions, 36, 397
Operations Strategy, 36, 427
Operations/Inventory/Supply Chain Management, 36, 599
Operations/Marketing Interface, 36, 599
Operations, 36, 197
Options, 36, 397
Order Fulfillment, 36, 569
Organizational Learning, 36, 531
Performance Evaluation, 36, 287
Perturbation, 36, 513
Portfolio Matrix, 36, 489
Price-Dependent Demand, 36, 599
Pricing Policy, 36, 627
Pricing, 36, 1, 259
Privacy, 36, 513
Process Knowledge, 36, 159
Purchasing, 36, 33
Quality Management (QM), 36, 221
Quantity Discounts, 36, 627
Queueing Theory, 36, 1
Revenue Management, 36, 287
Risk Management, 36, 397
Self-reported Usage, 36, 187
Service Guarantees, 36, 197
Service Operations, 36, 259, 459
Service Quality, 36, 569
Simulation, 36, 65, 397
Staff Planning, 36, 459
Strategic Portfolio Management, 36, 489
Strategy, 36, 221
Structural Equation Modeling, 36, 97
Subjective Measure, 36, 187
Supply Chain Coordination, 36, 627
Supply Chain Design, 36, 366
Supply Chain Management, 36, 33, 65
Survey Research/Design, 36, 366
Survey Research, 36, 427
Survey, 36, 341

- System Usage, 36, 187
- Systems Development Methodologies, 36, 513
- Time Series Analysis, 36, 159
- Trade Incentives, 36, 599
- Uncertainty Modeling, 36, 317
- Usability, 36, 341
- Volume Discounts, 36, 627
- Warranties, 36, 197
- Web-Site Satisfaction, 36, 341
- Workforce Scheduling, 36, 459
- Yield Variation Reduction, 36, 159

